Approved for use through 10/31/2002. OMB 0651 RU.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMEN Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control mu

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. KOJIM-446 Tsunehiro NISHI et al. First Inventor POLYMER, RESIST COMPOSITION AND PATTERNING PROCESS Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS							Assistant C	Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Box Patent Application								
1. 🛛 Fe					_	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status.						8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.  3. Specification [Total Pages 72]					(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)						
(preferred arrangement set forth below)						b. Specification Sequence Listing on:					
<ul> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> </ul>					i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper						
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					c. Statements verifying identity of above copies						
or a computer program listing appendix				ACCOMPANYING APPLICATIONS PARTS							
- B	Background of the Invention     Brief Summary of the Invention				9. 🛛	•	• •	er sheet & document(s))			
Brief Description of the Drawings ( If filed)     Detailed Description				10.		3.73(b) Staten					
- Claim(s) - Abstract of the Disclosure					11.	(when there is an assignee) Attorney  11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C.113) [Total Sheets ]				12. 🔲	12.  Information Disclosure						
5. Oath or Declaration [Total Pages 3]			3 ]			(IDS)/PTO-14	49 Citations				
a. Newly executed (original or copy)				13. 🖂 14. 🖂	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d))					14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
(for a continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S)				15. 🛚	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)						
	Signed stateme	nt attached dele	ting inventor(s)	)	16. 🗆	, ,		n under 35 U.S.C. 122			
	named in the pr 1.63(d)(2) and 1		see 37 CFR			(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🛭 Appli	ication Data S	heet. See 37	CFR 1.76		or its equivalent. 17.  Other:						
	17. C Other.										
	INUING APPLIC		• • •	ox, and supply	the requisit	te informatio	n below and in a	r preliminary amendment,			
☐ Contin		Divisional		nuation-in-part	(CIP)	of pr	ior application No	o:/			
• •	ication information		niner				ip / Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
17. CORRESPONDENCE ADDRESS											
☑ Customer Number or Bar Code Label 2.3.5.											
Name											
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City				State			Zip Code				
Country			Telepi	hone		18	Fax				
Name (Prin	nt/Type)	Anthony J. Z	delano		Registration	n No. (Attorr	ney/Agent)	27,969			
Signature					-		Date	February 13, 2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tri-Commissioner for Patents, Box Patent Application, Washington, DC 2023 (



PTO/SB/17 (11-00)

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CEE TO A NORMITTAL	<u></u>	Complete if Known						
FEE TRANSMITTAL	Applic	Application Number						
for FY 2001	Filing	Filing Date			February 13, 2002			
	First I	Named In	ventor	Tsun	ehiro NISHI et al.			
Patent fees are subject to annual revision.	Exam	iner Nam	<del>0</del>		-			
	Giou	Group / Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 740	Attorn	ey Docke	t No	KOJI	M-446			
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. AD	3. ADDITIONAL FEES Large Small						
indicated lees and credit any over payments to.	1	Entity		Entity				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 13-3402 Number	105	130	205	65	Surcharge - late filing fee or oath			
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Account Millen, White, Zelano & Branigan, P.C.	139	130	139	130	Non-English specification			
Name	147	2,520	147	2,520	For filing a request for reexamination			
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	=;		
Applicant claims small entity status.  See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. 🗵 Payment Enclosed:	115	110	215	55	Extension for reply within first month			
⊠ Check ☐ Credit card ☐ Money ☐ Other Order	116	390	216	195	Extension for reply within second month			
FEE CALCULATION	117	890	217	445	Extension for reply within third month	$\sqcup$		
1. BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month	1 1		
Large Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month			
Fee. Fee Fee Fee Description	119	310	219	155	Notice of Appeal			
Code (\$) Code (\$) Fee Paid	120	310	220	155	Filing a brief in support of an appeal			
101 710 201 355 Utility filing fee 740	121	270	221	135	Request for oral hearing			
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
108 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable	$\vdash$		
114 150 214 75 Provisional filling fee	141	1,240	241	620	Petition to revive - unintentional			
	142	1,240	242	620	Utility issue fee (or reissue)			
SUBTOTAL (1) (\$) 740	143	440	243	220	Design issue fee			
2. EXTRA CLAIM FEES	144	600	244	300	Plant issue fee			
Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner			
Total Claims 4 -20** = 0 X Paid = 0	123	130	123	130	Petitions related to provisional applications			
Independent Claims 1 -3** = 0 X = 0	126	180	126	180	Submission of Information Disclosure Stmt			
Multiple Dependent  X = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	148	710	248	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
102 80 202 40 Independent claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)			
104 270 204 135 Multiple dependent claim, if not paid	169	900	169	900	Request for expedited examination	$\vdash$		
109 80 209 40 ** Reissue independent claims over original patent  ** Reissue independent claims over original patent  ** Reissue claims in excess of 20 and	1,33	<i>5</i>	108	<b>₩</b>	of a design application			
110 18 210 9 Reissue claims in excess of 20 and over original patent	Other	laa lenseii	<b>6</b> √)			$\vdash$		
SUBTOTAL (2) (\$) 0	Culer	fee (specif	"					

SUBMITTED BY			7		Complete (if applicable)		
Name (Print/Type)	Anthony J. Zelano	/	Registration No. Attorney/Agent)	27,969	Telephone	703-243-6333	
Signature					Date	February 13, 2002	

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

**(\$)** 0

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\*\*or number previously paid, if greater, For Reissues, see above